UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. YOR920030598US1 (17231)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

).S. PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

				filing under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent application for an		
	ntion e			LOWKSICO	H DI	ELECTRIC FIL	MS AND ME	THODS TO FORM THE SAME		
and i	invente	ed by:	_,		-					
St Cl Al		M. G. D. Di rill	ates mitrakop	oulos						
lf a	CONT	INUA	TION AP	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:		
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							of prior application No.:		
	ch is a		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No :		
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:									
	Conti	inuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
Enc	losed a	are:								
						Application	n Elements			
1	1. X Filing fee as calculated and transmitted as described below									
2	2. 🛛	Spe	ecification having pages and including the following:							
	a.	X	Descriptive Title of the Invention							
	b.		Cross References to Related Applications (if applicable)							
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	X	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if filed)							
	h.	X	Detailed Description							
	i.	X	Claim(s) as Classified Below							
	j.	X	Abstract of the Disclosure							

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4

Application Elements (C ntinued) Drawing(s) (when necessary as prescribed by 35 USC 113) X Formal **Number of Sheets** b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. 🔲 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. M With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class 🖾 Express Mail (Specify Label No.): EV244124724US

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Acc mpanying Applicati n Parts (C ntinued)

	Acc inpanying Applicati in Faits (C intilided)						
7. 🛚	Additional Enclosures (please identify below):						
	ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK						
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
	Warning						
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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CC:

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4

Correspondence Address:

Customer No. 23389

Fee Calculation and Transmittal

		CLAIMS	AS FILED					
For	#Filed	#Allowed	#Extra		Rate	Fee		
otal Claims	57	- 20 =	37	x	\$18.00	\$666.00		
dep. Claims	3	- 3 =	0	x	\$86.00	\$0.00		
ultiple Dependent Cla	aims (check	if applicable)				\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (specify purpose)								
					TOTAL FILING FEE	\$1,436.00		
The Director is hereby authorized to charge and credit Deposit Account No. 50-0510/IBM as described below. Charge the amount of \$1,436.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								
ated: January 16, 200		,,		eslie S. Sz				

Garden City, New York 11530

(516) 742-4343



CERTIFICATE OF I Applicant(s): Stephen M	Docket No. YOR920030598US1 (17321)							
Serial No. To be assigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned					
Invention: LOW K ANI	O ULTRA LOW K SICOH DIELI	ECTRIC FILMS AND METH	ODS TO FORM THE SAME					
I hereby certify that the	following correspondence:							
NEW UTILITY PATENT APPLICATION (Identify type of correspondence)								
	n the United States Postal Service pe addressed to: Commissioner							
	January 16, 2004 (Date)							
		Leslie S. S. (Typed or Printed Name of Person (Signature of Person Mailin EV244124 ("Express Mail" Mailin	Mailing Correspondence) ng Correspondence) 724US					

Note: Each paper must have its own certificate of mailing.